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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Magnus Karlsson, et al.

Attorney Docket No.:

TI-32582

Serial No:

09/827,808

Examiner:

Gary J. Portka

Filed:

April 6, 2001

Conf. No.:

6865

OFFICIAL

Art Unit:

2188

Title:

CELL BUFFERING SYSTEM WITH PRIORITY CACHE IN AN ATM SYSTEM

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on August 23, 2004.

Robin E. Barnum

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated May 26, 2004, having a shortened statutory period for response set to expire on August 26, 2004.

Amendments to the Specification begin on page 2.

Amendments to Claims begin on page 3.

Remarks/Arguments begin on page 7.

To:

Technology Center: 2188

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Phone: 972-917-5137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the Application of

Magnus Karlsson, et al.

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For:

Cell Buffering System With Priority Cache in an ATM System

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

Robin E. Barnum

August 23, 2004

Date

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| X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N | | X AMENDMENT 111 (13 Pages) |
|---|--------------------|--------------------------------|
| NAME OF INVENTOR(S): | | RECEIPT DATE & SERIAL NO.: |
| Magnus Karlsson, et al. | | Serial No.: 09/827,808 |
| TITLE OF INVENTION: Cell Buffering System With Priority Cache in an ATM System | | Filing Date: April 6, 2001 |
| TI FILE NO.: | DEPOSIT ACCT. NO.: | • |
| TI-32582 | 20-0668 | |
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